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Docket Number
36856.1406

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Koichi YAMAGUCHI

Serial No.: Currently unknown

Filing Date: Concurrently herewith

Title: READER/WRITER AND MOBILE COMMUNICATION APPARATUS

International Application No.:

PCT/JP2004/009180

International Filing Date:

June 30, 2004

INFORMATION DISCLOSURE STATEMENT

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with 37 CFR §1.56, and in recognition of his duty to disclose to the United States Patent and Trademark Office relevant information known to be material to patentability, Applicant herewith submits the attached Form PTO-1449. Reference Nos. 2-5 were cited in the attached International Search Report for PCT Application No. PCT/JP2004/009180.

Reference No. 1 is the U.S. equivalent of Reference No. 2.

Applicant does not submit herewith a copy of the U.S. reference as this is no longer required.

Information Disclosure Statement January 24, 2006 Page 2 of 2



The relevance of Reference Nos. 6 and 7 is discussed on pages 1 and 2 of the substitute specification filed concurrently herewith.

The statement is not a representation that all of the information cited is necessarily effective as prior art against the application.

Applicant respectfully requests that the cited references be made of record in the subject application.

Respectfully submitted,

Date: January 24, 2006

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Substitute for form 1449/PTO	Application Number			
Substitute for form 1445/FTO	Application Number	10/20207/		
INFORMATION DISCLOSURE	Filing Date			
	First Named Inventor	Koichi YAMAGUCHI		
STATEMENT BY APPLICANT	Art Unit			
(Use as many sheets as necessary)	Examiner Name			
Sheet 1 of 2	Attorney Docket Number	36856.1406		

U.S. PATENT DOCUMENTS					
	Cite No.1			Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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	1	2003/0169169	09-2003	WUIDART et al.	
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		FC	REIGN PATEN	T DOCUMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code®Number-Kind Code®(if known)	Publication Date MM -YYYY	Country of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Le
	2	WO 2002/15116 A1 (English abstract)	02-2002	WIPO		х
	3	JP 2003-179526 A (English Abstract and machine translation)	06-2003	JAPAN		х
	4	JP 11-238103 A (English Abstract and machine translation)	08-1999	JAPAN		х
	5	JP 2003-099731 A (English Abstract and machine translation)	04-2003	JAPAN		X
	6	JP 06-13214 U (English machine translation)	02-1994	JAPAN		
	7	JP 11-288447 A (English Abstract and machine translation)	10-1999	JAPAN		x
						-

Examiner	Date	
Signature	Considered	

^{*}Examiner: Initial if reference considered, whether of not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered, include copy of this form with next communication to applicant.

¹ Applicant unique citation designation number (optional). ²See Kind Codes of USPTO Patent documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document by the two-letter code (WIPO Strandard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Abstract is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14.